

McGill Daily

Vol. XIII, No. 87.

MONTREAL, SATURDAY, FEBRUARY 2, 1924.

PRICE TWO CENTS

American Presbyterian Church

Dorchester and Drummond Sts.
MONTREAL.

SERVICES TO-MORROW:

11.00 a.m.—Public Worship.
3 p.m.—Sunday School and Bible Classes.
7 p.m.—The Musical Prelude.
7.30 p.m.—Public Worship.

DR. ROBERTS will preach at both Services.

Evening Subject: CHRIST'S FOOL.

8.30 p.m.—Social Hour.

The Ministers of the "American" desire to place themselves at the service of the Students, and they can always be reached by telephone, Uptown 2523.

St. James Methodist Church.

Corner St. Catherine and City Councillor Streets
Minister: REV. G. A. McINTOSH, B.A., B.D.

11 a.m. Subject: The Disinterested Love of God.
7 p.m. To Whom Shall We Go, If Not to Christ?
3 p.m. Young Men's Philadelphia Club. Mr. Johns, Leader.
The Young Men's Club will be interesting for all young men.

Bonssecours Market Fruit and Vegetable Company

Wholesale

FRESH FRUIT AND VEGETABLES OF THE
HIGHEST QUALITY

We supply the "McGill Union", "Cordons" and many other leading
Restaurants and Hotels.

143-145 Commissioners St., Tel. Main. 4876

TO-DAY Basketball

Intermediate "A"

Westmount A. A. A. at McGill

Intermediate "B"

Engineers at McGill

Junior "A"

Engineers at McGill

Announcement

Our new phone number is

Plateau 6161

Always call this new number
to save time in getting your
taxicabs.

BRAMSONS

Drop in for Tea

UNION CAFETERIA

NEW THEORY IN PHYSICS EXPLAINED

Modification of Spacetime
Equation

DR. SILBERSTEIN

Final of Series of Lectures by
Noted Scientist

The series of three lectures delivered to the Physical Society of McGill University on Wednesday, Thursday and Friday of this week by Dr. Silberstein have been remarkable in a high degree. Not only have they presented to the minds of the large audience of professors, lecturers, and students who attended the series, one of the vastest problems with which the human mind can grapple, but the audience has been privileged to see one of the few men who has comprehended the problem and to hear him give for the first time in public exposition of his own conceptions of the Universe, some of the fundamental properties of which he has himself done so much in an attempt to evaluate.

The preliminary lectures dealt with the geometries of space; the early attempts to formulate mathematical equations which would hold true not only in terrestrial measurements but also in planetary measurements; the discrepancies which invariably occurred between theory and observation in the latter class of measurements; the great conception of Einstein whereby the Universe was to be treated mathematically as a four dimensional "Spacetime" continuum and his later inspiration whereby he conceived spacetime as finite according to the principles of elliptical geometry; the modification of the Einstein spacetime equation by de Sitter whose beautiful theory has overcome the outstanding difficulty of Einstein Cosmology and has prophesized measurable deviations between observation and the classical theory, when the measurements deal with distances as great as that of the distant stars and nebulae.

This latter work, based upon the spacetime equation of de Sitter has been largely done by Dr. Silberstein and his address last night was the crowning of the series.

He confined his attention to a discussion of the Radial Velocity of any star or nebula. This velocity in the line of sight is measured by the Doppler effect, that is to say, by the displacement of a spectral line in the stellar spectral photograph relative to the position of that line in the spectrum of a similar source of light on the earth. Both Einstein and de Sitter showed theoretically that the greater the distance of the star from the observer the greater would be the shift of the spectral line; but their theories only allowed for a shift towards the red end of the spectrum. Observation, however, shows that not all the stars are receding, a considerable proportion having motions towards the Solar System; and of the forty star clusters whose velocities have been measured, ten percent are approaching. Thus the theories of Einstein and de Sitter regarding stellar velocities do not fit the facts and must be abandoned.

(Continued on page 4)

STOCKBROKER WILL SPEAK ON TUESDAY

Mr. E. Williams to Address
Commercial Society

How many know anything about the functions of the stock exchange? Probably very few, but of course all are anxious to know something about the causes of sudden gains or losses. It may be convenient to be enlightened as to the meaning of such technical words, as cornering, bulls, bears, and a host of others used on the Stock Exchange.

The opportunity to learn such things will come on next Tuesday evening, when the Commercial Society will hold a meeting. The speaker will be Mr. Murray E. Williams, prominent member of the firm of O'Brien and Williams, stockbrokers.

Mr. Williams, a leading member of Montreal Financial Circles, was for some years Financial Editor of the Montreal Daily Star, but left to join the firm of which he is now partner. He has gone to a great deal of trouble to prepare something of interest for the students, and a keen sense of humour which he possesses will prevent any possibility of the lecture becoming dry. He will bring a few specimens of bonds, stock certificates, dividend coupons, etc., and will explain their purpose.

WHAT'S ON

TO-DAY

11.00 a.m.—R.V.C. Hockey practice.
1.00 p.m.—Sci. '27 Basketball.
1.00 p.m.—Dent. '27 Hockey practice.
2.00 p.m.—Mechanical Club at Union.
3.00 p.m.—Wrestlers and Fencers practice.

COMING

Sun Feb 3rd
Maccabean Circle.
Columbia Club meeting.
Mon Feb 4th
Medical Undergrad Society.
Snowshoe cross-country race.
Tues Feb 5th
Historical Club.
Feb. 6th
Philosophical Society.
Feb. 7th
St. Lambert vs. McGill.
Fri Feb 8th
Psychological Society at Convocation Hall.
H. W. & F. Championships.
Feb. 11th
Arts Dinner.
Feb. 13th
Theol. Dinner.
Feb. 21st
McGill vs. St. Annes.
Feb. 22nd
Informal Dance.
Feb. 28th
McGill vs. M.A.A.A.

THEOLOGICAL UNDERGRADS HOLD DINNER

Many Prominent Men to be
Present

TICKETS ON SALE

Prof. Waugh and Others Will
Speak

A new event of considerable importance to the University life in general and to Theological students in particular will take place in the McGill Union on Wednesday Feb. 13th. This is the first annual Dinner of the Combined Theological Colleges. The fact that it is the first annual McGill Theological Dinner makes it of particular interest. The Dinner will be of such proportions that it will be hard to say of succeeding ones, that they are "Bigger, Brighter and Better" than ever before. This has been said of other Undergraduate dinners in the past. The Theolog. Dinner Committee however have no former dinners to either excel or live down, and so can devote all their time to creating a standard which will be hard to surpass.

W. T. Waugh, M.A., B.D., professor of Mediaeval History in the Faculty of Arts will be the chief speaker. Doctors E. I. Rexford, of the Diocesan College, D. J. Fraser, of the Presbyterian College, James Smythe, of the Wesleyan College, and Ritchie of the Congregational College will attend. Bishop Parthing of the Anglican Diocese of Montreal; the Moderator of the Presbyterian Church; the Senior Minister of the Congregational Church and the Chairman of the Montreal Methodist Conference will be present. William Birks Esq., the Chairman of the Board of Governors of the University, Acting-Dean Ira McKay of the Faculty of Arts, and representatives from the Undergraduate Societies of the Faculties of Arts, Medicine, Science, Law, and Dentistry.

The dinner is being given by the Theological Undergraduate Society. Besides the addresses to be given by Professor Waugh, several toasts will be proposed. An orchestra will also be in attendance.

Tickets for members of the Theological Faculty are now on sale and may be obtained for \$1.25 from any member of the Executive or from the following representatives: C. H. Whitmore of the Congregational College; J. Andrews of the Diocesan College; Willis Ginn of the Presbyterian College and Sisco of the Wesleyan College.

The Horolc Star—I'm tired of these breakneck stunts. Haven't you another part for me.

The Director—Nothing but a lover's part, playing opposite your wife.

H. S.—Lead me back to the cliff.

QUEEN CITY INVADED BY SENIOR SIX

Red and White Hockey Squad
Left Last Night

MUCH IMPROVED

Clash With Speedy Varsity
Sextette This Afternoon

Last night the Senior Hockey squad left for Toronto where they will invade the Varsity Camp and endeavour to take a fall out of the fast travelling Red and White sextette.

Since their last game with their old rivals, the Red and White have improved to a marked degree and expect to give Varsity players a much better battle and to redeem themselves for the defeat administered to them here on January 12th.

At that time due to lack of ice there had been few practices, and poor conditions was the result. Now however the team is qualified to travel at a fast pace for the whole game and should make things a bit more interesting for Hudson and Company.

Their combination is much better than that displayed at the first of the season, and their stickhandling has improved.

Red has been playing a good game in goal and has turned in some creditable performances so far. On the defense Dempsey and McMahon have been working well together and bid fair to cause the Blue and White puck-chasers a lot of trouble.

On the forward line McGerrigle, assisted by Dineen and Gennie will form the Red and White offensive.

McGerrigle is a consistent checker and has turned in some remarkably good performances. The line is working well together and should present a more formidable aspect than that displayed in the first game.

O'Donnell and McNaughton are a pair of dependable substitutes.

Reports from the Varsity headquarters announce that the same team will face McGill as that which defeated the Red and White here.

Glennie Thompson will guard the Toronto net and it is a well earned shot that gets past this redoubtable goaler.

McLeod and Harris present undoubtedly the most formidable defense in the league while on the offensive Hudson Westman and Wright are a trio that have speed to burn and who have earned a reputation as stickhandlers.

Greey, Newlove and Taylor substitutes complete a team that is strong in every department. The game will be played in the afternoon.

THEOLOGY STUDENTS DEBATE AGAINST LAW

The Literary and Debating Society of McGill is co-operating with the Theological Undergrad, to hold a debate next Thursday night in the McGill Union. The subject is "Resolved that the clergyman is more influential in modern society than the lawyer." This should interest all undergraduates, and especially Theological and Law students. The names of the three men on each team have not yet been announced, but will appear later with fuller particulars.

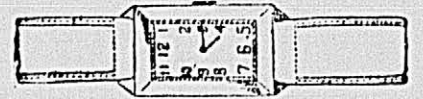
MECHANICAL DEPT. LOSES JAMES RALPH

Old Employee Died at Age of
Eighty Years

It was with deep regret that the students and members of the staff, in particular those of the faculty of Applied Science, heard of the death of James Ralph, an employee of the Department of Mechanical Engineering.

His death occurred on Wednesday, January 29th, after a lingering illness following a paralytic stroke early last November. He had reached the advanced age of eighty and up until this fall had been an active member of his department for thirty-one years. In spite of his years he carried out his duties with the same despatch and precision that marked the whole of his long period of service. The many students who passed through the department during the past thirty years remember him well and some called at the University years after graduation looked him up to renew old acquaintance.

The funeral will take place this afternoon at half past two from the Bishop Carmichael Church, corner of St. Zolique and Chateaubriand Sts.



Created for Men

THE newest design in Gruen wrist watches for men is the Tank shape, as illustrated.

It is a thoroughly masculine watch—sturdy, distinctive, and a faithful timekeeper under all circumstances.

The case is 14-kt. solid green gold, beautifully finished. Price \$55.00.

Mappin & Webb
— CANADA — LIMITED
353 St Catherine St. West
JEWELLERS GOLDSMITHS SILVERSMITHS

RITZ-CARLTON HOTEL

SATURDAY, FEBRUARY 2nd

AFTERNOON THE DANCANT SUPPER DANCE
4.30 — 6.30 10.00 — 1.00
\$1.00 \$2.00 Couvert including supper

ADNEY'S ORCHESTRA
Special Room Rates Given for Winter

McGILL TEXT BOOKS

MONTREAL BOOK ROOM

LIMITED

35 MCGILL COLLEGE AVENUE

Let Us Frame Your Pictures
We Know How!

STREET PHOTO SUPPLY CO.

PLATEAU 6880

467 BLEURY ST.

PRINCE OF WALES HOTEL

Table d'Hôte
LUNCH AND DINNER 75c
ALSO A LA CARTE

17 and 19 MCGILL COLLEGE AVENUE

SODA

We are now serving at our fountain the most delicious ice cream—made especially for us by Page & Shaw—deliciously different.

A. ROBINSON & CO.
LIMITED

Mount Royal Hotel



Is \$100 Worth Trying For?

The new Strollers contest is now on in full swing. The prizes range from \$100 down to \$10. Get the details and contest sheets from your tobacconist.

TOBACCO PRODUCTS CORPORATION
OF CANADA LIMITED.

STROLLERS

McGill Daily

THE OLDEST COLLEGE DAILY IN CANADA

The Official Organ of the Students' Society of McGill University

Published Every Day Except Sunday by

THE STUDENTS' COUNCIL

Editorial Department Uptown 8671
Business Department Uptown 483
Advertising Department Uptown 483
President H. O'Hagan, B.A. Advt. Manager: G. H. Fletcher, B.A.
Managing Editor: Robert A. Ogilvy. Editor-in-Chief: S. M. E. Read, B.A.

Alumni Editor: H. R. Morgan, B.A.

R. V. C. Editor: D. Hay R. V. C. Asst. Editor: J. Affleck.
Night Editors: M. Pennington and M. MacLaren.

NEWS BOARD

Assigned Editor: T. F. M. Newton.
Chas. L. Coleman '27 Walter B. Potter '25
N. Eberton, B.A. A. J. M. Smith '25
Alice V. Forrester '24 A. J. Clarke '24
H. D. MacMillan '25

IN CHARGE

Norman Eberton.

STAFF

Correspondents: F. McNaughton, Macdonald, Frith, Barlett, Dawes and O'Hell.

MONTREAL, SATURDAY, FEBRUARY 2, 1924.

IN THE BALANCE

The senior hockey and basketball squads left last night for Toronto, where they will try to reverse the decisions, which were the outcome of the contests against the Blue and White athletes in this city three weeks ago. It is essential that victories shall be registered in both cases, for if they are not the championship hopes are due to disappear into the unsatisfactory atmosphere.

Toronto is strong both on the ice and on the gymnasium floor, more so on the former. The Blue and White sextette is a smooth working organization, terrific in attack and ever steady in defense. This team easily won its first two games of the season, defeating Queen's and McGill by large margins. It is a veteran organization, skilled in combination and team work, and from indications there appears to be nothing between Varsity and another title. The McGill squad is up against its hardest proposition this afternoon. We may win—stranger things have been known to happen—but cold calculation says that the Red and White will lose. Whatever the decision, we know that our representatives at the Toronto Arena will put up a hard fight; will play fast and play clean, taking either result as sportsmen should. And these are the main things to be desired.

For the past two years the cup, emblematic of the basketball championship has rested at McGill and it is our sincere wish that it will not be wrested from us during the present season. However, the honors as far as McGill is concerned, are in the balance tonight, and the fates will deal out their judgment in the Hart House gymnasium, three hundred and more miles away. Varsity has won two straight and if the performance is repeated this evening we can bid a fond adieu to the title. But this sad parting may not be necessary. In all honesty the McGill players were off colour for their first meeting with the Queen City students and there is every reason to believe that they may take a fall out of their old rivals to-night. The squad has pulled through by hair-breadth decisions in the past. The players do not lose hope merely because there are obstacles to overcome and do not know what defeat looks like until the final whistle renders the verdict.

Is it unfortunate that hundreds of McGill rooters cannot attend the important battles which are to be waged to-day but we can put our trust in the teams, whatever the results at Toronto.

REAL VALUE OF FOOTBALL IS EXPLAINED

Sportsmanship is Foundation of Game Says Michigan Coach

FIELDING YOST

Players and Spectators Must Respect Decisions of Officials

Fielding Yost, athletic director at the University of Michigan, is responsible for the following statements regarding sportsmanship in college athletics. While dealing with athletics as a whole, Yost confined most of his remarks, made before a recent meeting of the Football Coaches Association, to football:

"Football's value to the men who play it, and the men and women who watch it played, depends upon the degree to which it fulfills certain requirements which have nothing to do with the technicalities of the game itself. It must foster a spirit of fair play and good sportsmanship in both player and spectator and it must impress upon participants and audience alike that it is a means to an end and not an end in itself. It must furnish to the thoughtful observer some grounds for believing that it is an integral part of the educational system, and not merely an athletic spectacle.

"There is no synonym for sportsmanship, but if one word were to be chosen that might most nearly express its meaning that word would be 'respect.' The good sportsman has respect for his opponent. He respects the rules of the game and seeks no unfair advantage. The sportsmanlike player respects the officials and abides by their decisions. Above all, the good sportsman respects the game he is playing and conducts himself at all times in such a manner as never to bring criticism or discredit upon its name.

"But sportsmanship does not end with the players. The students and other spectators at college contests are on trial just as surely as are the members of the team. How well

they react to clean playing on the field, and the manner in which they co-operate with officials are as essential to good sportsmanship as is the conduct of the men playing the game.

"Spectators must learn to uphold the officials. Psychologists tell us that we see those things that we look for. It takes much practice and considerable mental discipline to enable one to see impartially. Unless one trains himself to see only facts though unconsciously, see those things that react to his advantage and will overlook those things that react against him. So long as this is true, partial spectators are bound to see plays differently than do the officials."

"In my opinion, football players are infinitely more sportsmanlike than are the spectators. Before intercollegiate athletics can mean all they should mean, spectators, students, critics and school authorities must accept the word of the officials as final. The officials are in a position to see. They have the interest of the game at heart; they are impartial and they alone can have schooled themselves to see only facts. So long as spectators object to the rulings of officials, they are not educated to the proper degree of sportsmanship.

"Let the student who criticizes an athlete for a mistake, try himself to take the player's post. Perhaps then he might realize just how difficult it is always to do the right thing when under the stress of a big game, with 50,000 pairs of eyes focused upon him."

Trojan, Southern California.

Yale A. A. Holds Ice Carnival

The Yale University Athletic Association held an annual community ice skating carnival in the New Haven Arena Saturday. The carnival consisted of exhibition skating by several noted experts and skating contests between different organizations of the city. The affair was followed by a costume ball, at which prizes were awarded for the most original dress.

Chicago—Twenty-four faculty-student committees have been appointed in the "Better Yet" campaign which Chicago University inaugurated Tuesday. These committees are the working force of the campaign which will take into consideration every phase of student life and activity with a view to improve existing conditions.

NOTICES

Will all persons expecting annual proofs or mounted prints call at the Annual Board-room at 5.00 p.m. (except Sat. or Sun.). The photograph editor will be on hand with all photographs which have come up from Notman's.

HISTORICAL CLUB

The seventh meeting of the Historical Club will take place on Tuesday evening next, February 5th at eight o'clock at the residence of Hon. Lorne C. Webster, 7 Edgell Road, Westmount, just above the Boulevard. Speakers: J. P. Bethel on "The Puritans in New England," and J. G. Brierley, "The Jesuits in New France." Members are asked to arrive on time as an early start will be made in order to allow more time for discussion.

MEDICAL SOCIETY

Dr. Arthur Currie will address the Medical Undergraduates' Society meeting on Monday Feb. 4th, at 8.15 p.m. on the subject "Some of Canada's Needs." Refreshments will be served.

MEDICAL CORPS TRAINING

A class for training in the first-aid and Ambulance work has been commenced by Major Paye, D.S.O., C.A.M.C. It is open to medical students of this University, and owing to the date of commencement being in the middle of the session, entry this year is limited to men who have been already returned once as efficient. The medical training commences at once. Medical students who wish to take this training should attend at Craig Street Drill Hall, on Monday, 4th February, at 8 p.m. report to Major Paye.

JUNIOR & INTER B

Practices in Molson Hall, Friday at 5.00 and Monday at 5.00 p.m. Junior game vs. Engineers in Molson Hall, Sat. at 8.00 p.m. Inter. B. game vs. Engineers Sat. at 9.00 o'clock at Molson Hall.

SNOWSHOERS

The Snowshoers cross-country race is postponed until Monday afternoon at 3 p.m. from the Stadium.

ARTILLERY TRAINING

Students of this University who wish to take up artillery training, (signaling, range-finding, spotting, etc.) should attend at Craig Street Drill Hall on Monday, 4th February, at 8 p.m. and report to Lieut. R. E. Findlay.

NOTICE

A meeting of the Maccabean Circle will be held on Sunday afternoon, February 3, at 2.30 p.m. at the Union. Rabbi Berger, M. A., will deliver an address on "The Contents of Judaism" and M. Frank, Law '24 will give a paper on "The Prophets." A musical item will also form part of the programme. All students are invited to attend.

PSYCHOLOGICAL SOCIETY

The next meeting of the Psychological Society, which is to be held in the Convocation Hall of the R.V.C. on the evening of Friday, Feb. 8, will be addressed by Prof. McDougall of Harvard.

COLUMBIA CLUB

The regular monthly meeting of the club will be held on Sunday Feb. 3rd, at 3 p.m. in the club rooms, 311 up Columbian.

PHILOSOPHICAL SOCIETY

This society will meet at 8.15 p.m. on Tuesday Feb. 6th, in Strathcona Hall. Mr. W. S. Halloway will address the meeting on "Personal Ideals." All those interested are cordially invited to attend.

McGILL MEN, ATTENTION

Rev. T. E. Holling, a former Montreal preacher, who is at present in charge of a Methodist Church in Ottawa, will be in Montreal tomorrow, and will preach at both services in Erskine Church, Sherbrooke St. Mr. Holling is well known as being a speaker of especial interest to men, and should be well worth hearing.

ATHLETIC MANAGERS

Meeting of Athletic managers at McGill Union, Monday, February 4th, at 5 p.m.

Will the managers please come prepared with recommended schedules for 1924-25, inventories, managerial organization and recommendations for succeeding managers.

D. S. Forbes.

Athletic Manager

DENTAL UNDERGRADS

There will be a meeting of the Dental Undergrads at the Assembly Hall in the New Medical Building at 7.45, Tuesday Feb. 5. Dr. Robinson will speak on "Our Diet."

UNION CAFETERIA

As an experiment the Cafeteria will be open all this week till midnight. If this innovation is successful the service will be continued.

MEDICINE '29

Notice is hereby given that class fees are now overdue H. G. Henry is treasurer. Class pictures are on hand and the Committee would be pleased if they were called for immediately.

WRESTLERS

There will be a practice to-day at 3.00 at Strathcona Hall. Coach Smith will be present. An entry list will be posted for all men who intend entering the College Eliminations to sign, and these entries must be in by tonight.

S.C.A. OF R.V.C.

A luncheon will be given at Strathcona Hall on Tuesday, Feb. 5th at one o'clock, in honor of Miss Helen Nichol of Toronto, who is to be in Montreal for a week. She will have some interesting messages for the S.C.A. and it is hoped that as many as possible will take this opportunity of meeting her.

R.V.C. MUSIC CLUB

There will be a meeting of the Executive on Monday, Feb. 4, at 1.30 in Room 12.

R.V.C. HOCKEY

There will be a general practice this morning from 11 to 1. Would the following please turn out:

E. Basken, C. Robertson, M. Cameron, E. Herzberg, L. Bingham, L. Owen, E. Hutchison, F. MacMaster, L. Owen, E. Petrie, E. Longworth, F. Stocking, R. Turley, R. Ward, M. Gillman, H. Mulligan, I. Scriber, G. Cameron.

INFRATERNITY HOCKEY

Credit for hockey will be given in the Department of Physical Education for students playing interfraternity hockey upon certification of the Manager. Hockey attendance sheets may be obtained from the Secretary at Molsons Hall.

MECHANICAL CLUB

Permission has been obtained for a party to visit the Dominion Engineering works this afternoon, Feb. 2nd. The party will meet at the Union at 2.00 o'clock and will take the car for Lachine leaving Place d'Armes at 2.20 p.m. The work on the floor at the Engineering Works just now is mainly hydro-electric, development machinery.

SCIENCE '27

There will be a basketball practice at 1 p.m. today at Molson's Hall. The following are asked to turn out: Thomas, Coyle, Callahan, Clarke, Moffat, Francis and any others who are interested.

DAILY FILES

(Feb. 2nd, 1923. The Pink Issue)

The trial of Ivan Buninovich, the famous Russian exile was up before the second sitting of the Mock Parliament last night. An interpreter being supplied, the famous Russian thereupon launched into a vehement attack upon the Constitutional Party. He even went so far as to hint that there was some connection between some of the prominent members of the Party and Aunt Kurrie, the well-known Daily writer of jail-bird stories for children. This was hotly repudiated and upon the conclusion of the debate a vote was taken and the Constitutional Party was sustained by a large majority.

(Feb. 2nd., 1922.)

The Faculty of Medicine held its Annual Dinner this evening at the Ritz-Carlton Hotel. Dr. J. Whitbridge Williams of Johns Hopkins University was the principal speaker. This was the fortieth annual banquet of the Faculty and proved as usual a great success.

The Reporter's Lament.

The Editor said

We could write

Anything

What we liked

Just to fill up

The empty space

That fills our paper,

But when we try

To think

In abstract terms

Of world affairs

And human truths

Our mind just turns

To youthful women

And the thought

Is lost

In petting scenes

Where chestnutfields

And a fire place

And lights turned low

And dark brown hair

And eyes the same

And trembling lips—

And we wonder

Why in Heaven's name

We ever agreed

To work on the "Daily".

Harvard Stirred by Discussion

Discussion at Harvard is rife over the statement by Professor E. C. Moore regarding the affectation of religious services at the Cambridge University. Dean Greenough further stimulated the discussion when he asserted that clubs, girls, and tutoring schools caused most of the failures at Harvard.

COLLEGES MAY YIELD TO PRINTED NOTES

New York Publishing Company Starts Printing Lecture Notes for Mail Order Courses

Following close upon the agitation recently made by members of the University faculty against the sale and use of printed notes before the mid-year examinations comes the announcement of the organization of a publishing company in New York for the purpose of printing and distributing broadcast printed notes of lectures courses on various academic subjects given by prominent college lecturers in the East.

The charge of "Intellectual bootlegging" made by Dean Greenough against the vending of printed notes in Cambridge, however, does not apply to this new enterprise. It is being carried on under the supervision of the People's Institute, an endowed educational institution which for the past 25 years has been giving lecture courses to adult audiences at Cooper Union in New York. The printed lecture courses are being inaugurated to extend the work of this institution, and they are designed not so much for students in college as for those men and women who are unable to attend college.

A Cultural Correspondence School

It is, according to Mr. W. W. Norton, an officer of the People's Institute who is directing the project, an attempt to apply correspondence school methods to the teaching of academic subjects. There have long been correspondence schools which have given courses by mail in technical subjects such as draftsmanship, electricity and the like, but never before have these methods been attempted in the teaching of strictly academic subjects such as history, literature, philosophy, or psychology.

Aristocracy of Brains Threatened That the printing presses may destroy altogether the old "aristocracy of brains," diffuse cultural education to all members of society, and reduce the existing Universities to mere laboratories for the Lecture-Publisher, were among the effects hinted at by Mr. Norton in a special article prepared for the Crimson, which is given in part below:

"If only it were possible to gear my lectures to a battery of linotype machines," Dr. Charles A. Beard, then Chairman of the faculty of the New School for Social Research, once said, in lamenting the fact that after a life time of study he was still teaching at best only a few hundred students each year. And so it is with many others whose work has largely been limited to the confines of the classroom.

Lectures Improved Text Books

"There are scholars, Dr. Beard included, who work up their lectures every few years in text-book form. Such books, however, distilled as a refined product out of their study, are not the same live material as the original lectures. Furthermore, from the standpoint of the publishers it is not practicable to bring out new editions with every advance in a subject. In consequence, text-books are often very much out-of-date. So, with the constant revision and re-evaluation of knowledge, the lecture is the instrument in education best designed to accommodate itself to the needs of our time.

"To meet these conditions The People's Institute Publishing Company

CORRESPONDENCE

The Daily is not responsible for sentiments of letters published in the correspondence columns. Signed communications from graduates, undergraduates and members of the faculties will be placed in print if they are not of too great length.

Correspondents are requested to observe the unwritten law of the newspaper office—that they write upon ONE SIDE of the paper ONLY.

No communication will be admitted in this column without the name of the writer being attached, not necessarily for PUBLICATION.

Dear Sir:

On behalf of the students who organized the Benefit Skating Party held at the Loyola Stadium on Saturday evening last, I wish to extend sincere thanks for the most gracious manner in which you aided by circulating invitations and making the event known to the members of your Club.

Owing to inclement weather, which did not allow a large attendance on that evening, it has been decided to hold another party for the same cause on Saturday evening of this week. We again wish to extend to you a cordial invitation for all members of your Club, asking their help in the most worthy cause of bringing relief to the sufferers of Central Europe.

Thanking you very sincerely,

J. L. Shiels

On Behalf of the Committee.

Jan 25, 1924

The Editor,

McGill Daily.

Dear Sir,

When you have the space I would be very pleased if you could publish the letter which is on a subject, that I am sure about which very little has been said, namely the attitude of students towards professors. It appears to me that the students seem to regard the professors as a heartless lot of men, who despite their years, seem to take great delight in making life miserable for

will publish lectures by leading scholars concurrent with their delivery. Each Lecture Course will compose a series of conveniently shaped pamphlets which will be mailed to subscribing students weekly. For those who wish to do more intensive work Study Courses are in preparation with questions based on the lectures as texts."

First Course in Psychology

The first course which will be so printed and distributed is one of psychology based on a series of lectures now being given at Cooper Union by Everett Dean Martin, the well-known author of "The Behavior of Crowd." This course, which will combine both a discussion of Psychoanalysis and behaviorism will be published in 20 pamphlets to correspond to the 20 lectures at Cooper Union.

In speaking of the effects of this new educational venture, Mr. Norton declared:

Jolt to Reactionaries

"If the picture of this new education has been convincingly drawn, it may strike terror into the hearts of the trustees, faculty and students of existing academic institutions. Perhaps they visualize the crumbling ivy-colored walls of old Holyroth Hall and their alma mater no longer required at a time when education has become the possession of all members of society. Let them have no fear. The University must remain—as a laboratory for the Lecture-Publisher.

"SING" WILL BE HELD TOMORROW EVENING

Knox-Crescent Choir Will be Present

All those who enjoy good music and all who have been accustomed to drop in at the "Sing" at "the Hall" on Sunday evening will be pleased to know that something special in the line of good music is in store for tomorrow evening.

The choir of Knox Crescent Church have kindly consented to give some selections, including solos by Mrs. Ewing and Mr. L. H. Jamieson, both of whom are well known to McGill students. A trio by Mrs. Ewing, Mrs. Griffith, and Mr. Jamieson and an anthem by the choir will also be given.

The programme of the sing will be much the same as that followed last fall and will include "student singing" and of course refreshments. Some slight innovations will probably be introduced to make the gathering more "free and easy."

It is some time since outside choirs have been at the "Sing" but a programme has been arranged for the next two months and the choirs of others will present on the different Sunday evenings.

It is the desire of the committee that all students feel at home at the "Sings" and they are always open to suggestions which may help to make it more homelike.

them.

This impression on the part of the students hampers the complete co-operation of professor and student and decreases the resultant value of their mutual labour. Professors primarily are working in the interests of the public, purposing students for a life of valuable service to their community and their country. This is the fundamental idea of a university training but most undergraduates regard a university course as a means of acquiring an income and are in college for a purely selfish motive.

The professors themselves are little more than the servants of the public, in the same way the directors of a joint stock company are the paid servants of the share holders. They are paid by the public and the university is maintained by donations from the rich men of the community. The burden of paying for the education of each student is on the community though some men are of the idea that their fees, which in their opinion is unreasonably large, pays for their tuition in university. As a matter of fact they pay for only a small percentage of it. The student owes to his community and to his country a great debt when he graduates from college and only by harmony and good will between professor and student will culminate in a successful college career and the discharging of this debt.

Hoping that even the most blasé undergrad will bear this always in mind and thanking you for your kindness.

I remain,
A conscious student.

A comedy is a funny story; A tragedy is the same story told more than twice to the same man.

The only difference between a freeman and a woodpecker is that a woodpecker uses his head.

—Mississippi

WILL YOU CO-OPERATE?

You will help your own Daily by making it a rule to buy exclusively from McGill Daily Advertisers. Also, do not forget to advise the dealer that you saw his announcement in our columns.

This will cost you nothing and is the least return that can be expected by the advertisers who support our publication.

SWIMMERS AT K. of C. TANK WORKED HARD

Good Attendance at Workout Last Night

MEET NEXT WEEK

Swimmers Had Hard Workout in Preparation for Intercollegiate Meet

Last night in the Knights of Columbus Bath, the McGill Swimming Club had a good workout in preparation for the aquatic events which take place next week. About twenty members went in the pool and their efforts were centred mainly in improving their speed. The real test for the Red and White swimmers will be in the races, when they will be pitted against some very fast Varsity swimmers. It is in this department that Varsity is strongest, and the men are making every effort to give Varsity a hard battle.

In the races which will consist of a Relay, a 50-yard, a 100-yard, and a 200-yard race, McGill will be represented by Vernot, Bourne, Ross and Clarholm. Vernot has proven himself a very remarkable speed swimmer and with his team-mates should win good places for the Red and White colours. Bethel, who played goals for the Intermediates will enter the back-stroke race, while in the breast-stroke race the McGill entries will be Huxley and Vernot. Huxley and Clarholm will represent McGill in the diving, and Vernot and Clarholm in the plunge.

The McGill will be up against some expert performers as many of the Varsity entries include men who were on the Varsity team which has won the Intercollegiate meet for the last two years. The Relay team will be up against a strong aggregation in the Varsity relay swimmers, who will be Keffeler, Uren, Harston and Vennells. As Varsity has won this event for the last two years and the McGill relay team will make a desperate effort to bring the honors back to McGill.

The Varsity divers, Van Volkenberg and Woods are both exceptionally good men, the former of which is a star performer and holds the Intercollegiate championship.

The Varsity water polo team is also a very strong one. The Varsity team was invited to join in the Dominion Championships which McGill won last November but through mishap did not enter. The McGill water polo team have a fine record, having won the Intercollegiate title since 1910, and have carried off the laurels now for thirteen successive years. It is to be hoped that this will in no wise be an evil omen and Coach Vernot, while conceding that Varsity have a very strong team, has good hopes that McGill will run their string of victories to fourteen. Last year, it will be remembered, that McGill came back strong to win the Intercollegiate water polo meet. Outclassed by 4-1 in Toronto, they beat Varsity 6-0 in the return match in the Y.M.C.A. tank and won the round by 7-4 and incidentally the intercollegiate championship. McGill have already won the Dominion Championships and have shown themselves the strongest team in the East and if the Varsity Swimming sextette line up to expectations the spectators will be treated to some fine water polo. The probable line-up will be the same as the team which won the Dominion Championships with the exception of Kyle and will be as follows:

Goal, Jardine, Defence, Forsyth and Anson; Centre, Ross, Forwards, Vernot, Vickerison, and Moore.

The date of swimming meet has been changed from the 15th of February to the 8th of February, thus shortening the period of training by an entire week, and because of this handicap the men are redoubling their efforts to put an edge on their condition. The next day, February 8th, the water polo match will take place and tickets for both this and swimming meet are now on sale at the Union and at Columbus Hall, 255 Mountain St.

The price of students' tickets will be 55 cents for reserved seats and 25 cents, general admission; or \$1.00 for a reserved seat in both contests. The Swimming Meet and the Water polo match will both be held in the Knights of Columbus tank, and it is sincerely hoped that the dying flame of college spirit which has apparently flickered out will flare up again and that the K. of C. Natatorium will be filled with McGill rooters, which will certainly add to the fighting spirit of the swimmers.

Wilda Thigpen—"Oh isn't that a wonderful moon going to waste."

Jim White—"Oh yes, and wouldn't it be wonderful if my best girl were here."

—Mississippian

Van Norman—"There are no tools in our family."

Margaret—"Now, be careful, Van, don't forget yourself."

—Mississippian

INDOOR BALL PLAYERS OUT TO PRACTICE

More Men From Last Year's Team Wanted to Turn Out

GOOD PROSPECTS

First Game to Take Place Next Thursday

The teams for Indoor Baseball are now starting practice for preparation for the City League, which begins next week. A light workout was held last night in which batting and fielding practice was indulged in.

There are, as yet, very few men turning out for the team and new men are urged to come to the next practice which will be the last before the first league game. Last year, the league lasted until the end of March and thus convinced those who wished to study for the exams. This year, however, the league schedule will take only one month to run off and so no such deduction from cramming will occur. A great number of last year's players who are still in college have not been out and are needed badly. Newcomers also have shown great promise in the interclass fixtures and these will have a good chance to make one of the two teams. It is hoped to see a good turn out at the next practice.

Two teams will be formed as usual, to represent McGill. One known as the Reds and the other as the Whites. This will mean about twenty men will be needed to fill the places on the two teams. Successful candidates will receive a small plain M for their reward. Last year, the McGill Reds won the City Championships with the Whites in second place. Judging from the showing of the men who have turned out so far this performance should be repeated. U. of M. are entering a team this year and from recent reports are progressing very well. They are showing great interest in the game and are keen to win the league.

Of last year's team Bronson who caught in 1922 is pitching this year and Walker is back at his place on second base. Lanthier who played second two years ago is also out, while Chamberlain and Peacock are back on the team. Kendrick and Abramovitch are the best of the new men and are showing up well.

An interfaculty schedule is to be run at the same time as the City Championships and representatives are to meet shortly to decide on dates for the games.

The following is the schedule for the City League:

Feb 7—Reds vs U. of M.
" 9—Whites vs Macdonald.
" 13—Whites vs Reds.
" 16—U. of M. vs Macdonald.
" 20—Macdonald vs Reds.
" 22—U. of M. vs Whites.
" 25—U. of M. vs Reds.
" 27—Macdonald vs Whites.
Mar 1—Reds vs Macdonald.
" 3—Whites vs U. of M.
" 7—Reds vs Whites.
" 10—Macdonald vs U. of M.

SENIORS TIE WITH JUNIORS IN HOCKEY

First R.V.C. Inter-class Game Finishes 1-1

After a very close and thrilling game, the Seniors tied the Juniors in the opening game of the R.V.C. Inter-class hockey series which was played yesterday on the hollow rink. The final score was 1-1 and the game throughout was well contested. Though there were not many spectators those who were present were provided with thrills a-plenty. Miss Bingham, as centre on the fourth year team, played a steady and clever game. Miss Robertson and Miss Grant, the fourth year wings, also were outstanding. Miss Robertson's speed proving most formidable.

Miss D. Hutchison, the Juniors' centre, showed up excellently, her speed being one of the strong points in the Juniors' line while Miss E. Hutchison also played a splendid game. Miss Burland as wing was most reliable.

As a whole the Junior team yesterday was a faster team and played with better combination than their opponents. From the outset the game started off with each team striving hard. The puck was kept in centre for a good part of the period and neither goalie was called upon to make many saves. Both sides fought hard, the puck changing hands a good deal but by the end of the period no score had been made.

The second period saw each team start off determined to score, and after about five minutes of close play, the puck being carried up the ice from end to end, the Juniors finally succeeded in putting the puck past the Senior goalie, and thereby scored the first goal of the game and the only one during the second period.

The Seniors came on the ice at the third period determined to score and this period proved to be very close. The teams carried the puck up and down, speed and slickhandling showing up well and both sides fighting with all they had. It was snowing heavily and the skating was very difficult. The play was for the most part at the Juniors' end but the defense showed up well. Finally in the last half minute with practically the whole fourth year team gathered about the goal, Miss Grant shot the puck past Miss Peirce, just as the whistle was blown and the game ended 1-1.

The line-up:

Seniors	Juniors
McGill Reds, Whites, and U. of M. home games to be played at M. H. S. gym on University Street at 6 p.m. Games to be played at Macdonald at 4.30 p.m.	

Home teams to supply bats and balls. Home and visiting teams to supply one umpire each, these alternating at base and behind the box, the home umpire commencing behind the box. Games to be nine innings unless otherwise agreed upon.

If tie at end of ninth inning, extra innings to be played.

ST. PAT'S AND M.A.A.A. ARE BATTING HARD

Tied for First Place in Second Junior Division

The Junior team have met and defeated every team in Section "A" of the Junior Amateur Association, winning five games in all and losing none, and with only three more games to play are in a good position to win the championship of this section. Last Monday they downed their foremost opponents Loyola to the tune of 2-0 and thereby eliminating their most dangerous rivals, with practically clear sailing for the Junior team in this division it would be well to notice what is happening in division "B."

The leading teams are St. Patrick's and M. A. A. A. Juniors who are tied for first place, each having won four games, and drawn one. The drawn game took place last Saturday when these teams met and held each other to a scoreless tie. Very good hockey was played by both teams and while the M. A. A. A. players are somewhat sturdier than the Irish lads, this was counterbalanced by the speed of the St. Patrick's forwards. Probably the best player in the whole league is Bureault the phenomene St. Patrick's goaleer who has been nicknamed "Vezina" and who has only let one goal past him in five games. The winner in this league will evidently prove a formidable opponent to the Red and White Juniors and the men are working hard as they expect a stiff battle.

IS COLLEGE EDUCATION A DESTRUCTIVE FORCE?

"Seven thousand college men are locked up in prisons of America. Twenty-four per cent of these educated criminals are members of churches."

The startling facts revealed above were discovered through the means of an investigation conducted recently by John Hopkins University. They make one sit up and think. Are our colleges turning out a fully educated man, a well-rounded man, or a top-sided one? What is being done in the average state school that is directly intended to further the end of character building?

"These appalling figures show that education without character is a destructive force," comments one college professor. "It is dangerous to equip human beings with instruments of power without developing in them qualities of character that will insure their right use. Character cannot be acquired simply through the study of books. It is a development growing out of right human relationships."

—Oregon Emerald.

Goal	Defence	Centre	Wings
E. Basken	E. Peirce		
E. Herzburg	F. McMaster		
M. Cameron	E. Longworth		
L. Bingham	D. Hutchison		
C. Robertson	M. Burland		
R. Grant	E. Hutchison		

MCGILL SENDS JAPAN BOOKS

Letters Received Expressing Hope for Co-operation

McGill has made the first step towards what promises to be a mutual understanding; and ultimately will end in the interchange of scientific knowledge with foreign universities. Tokio and Meiji Universities suffered great losses due to the recent earthquake. The libraries of both these universities were completely destroyed.

In the library of Tokio University was a collection of some 700,000 books the collection of many generations, the work of replacing these books is practically impossible due to the fact that that bookstore and publishers in Tokio lost nearly all their stock in the fire following the earthquake.

The McGill library has sent two boxes of books to these universities. The books are facsimiles of volumes in our collection. They are on literature, science, history, economics, and also some Government publications. McGill recently received a communication from Tokio University expressing a wish for co-operation in science; and readiness to promote in any way possible the achievement of learning. There is absolutely no doubt that the University will meet them more than half way on these grounds. Meiji University is composed of some 8,200 students. And houses some 1,200 of these men in its Collegiate Department. Tokio is smaller than Meiji University but are of the best known institution in the Far East.

The Rhyme of the Ancient Miser
As fumbling with the gold he got,
His blinking eyes he blink;
Then, tumbling in his seat, he sat,
And blacked shots he think.

Begulling rools his heart beguile.
Great heaps of chink he chink;
Full many a sinful smile he smole,
And many a wink he wunk.
This grasping soul was mean, the droll,
His kinky curls were bunk,
His gold in shining piles he pole,
His chains in links were lunk.
And now my tipsy tale is tol'
And you have that your think,
Just let'er roll in any hole,
And call it baly bunk.

A cannibal's motto for strangers,
"First coon, first served."

Vickers—"Tell me dear heart, am I the first love you have ever had?"
Stennis—"Well the first red headed one any way."

"Are you a messenger boy?" asked the near-sighted man of a boy in the street.
"No Sir," was the indignant reply.
"It's my sore toe that makes me walk so slowly."—Exchange.

GYMNASTS WORKING HARD AT M.H.S. GYM

More Men From Graduating Classes Wanted

A good number of men turned out to the gym practice held in the Montreal High School yesterday afternoon. The members are working hard in preparation for the Wicksteed exhibition, which comes off toward the end of the month. This exhibition is a good chance for anyone to show their gymnastic abilities and three trophies are presented for the best showing made in first, last and the intermediate years.

The men are making great progress in all classes but only four have been turning out from the graduating years.

Coach Findley will welcome any man from last years and there will be good chances to win the silver medal. Three practices are being held weekly.

Of the newcomers, N. K. Gordon, of first year Commerce, and Ross Keene, of Science, are the pick of the material. Both are working hard and are showing good form on the bars. In the Intermediate years, Delahay, of Medicine, is the foremost, but, Consiglio, Architecture, is running very close to him. Although only a few from graduating classes are turning out, Ambrose and Gill, both of Science have been outstanding.

A meet with Westmount will be held on March the first while the Intercollegiate competition follows on the eighth. The team to come up against Westmount will be chosen from the high point winners in the Wicksteed exhibition while those for the Intercollegiate will be taken from the highest in both the previous exhibitions.

HAVE YOU.

You say you are an Old Miss Grad? Then you'll remember that time When you hadn't heard from the Queen for ages and ages and you Just knew you'd rate one this Sunday so you skimmed on the Skids and only took ten and Rushed the Post Office to watch The shadow of the Count's hand as He put up the mail and he flicked In the pink and blue and white ones All round your box and never did Hit it and all the fellows were Getting sweet ones from their Jones and you were sore and About ready to quit when he Popped one in and you let out a Yell and told all the gang that Here was where you strutted yours And your letter had a cute Little Seal in the corner and said "Please report to the office of the Dean at your earliest convenience" And all the gang gave a merry Ha Ha And gave you the razz and you Swore off of women "for ever and For ever" And went home feeling like thirty Cents? Never been through the mill.

Football Only Paying Sport

The only paying sport at the Penn State University is football, which during the last year netted \$160,000. In addition to this amount, \$21,000, the university's share in the Pasadena game with Southern California on January 1st, has been contributed to the athletic association building fund with a \$100,000 pledge made by the alumni. New land for a university golf course cost \$11,000, while the intra-mural construction program called for an additional \$6,000. Besides the \$100,000 alumni fund, which will be used principally in the erection of a new gymnasium, \$10,000 has been received for equipment in this building for the women students.

IMPERIAL

Six B. F. Keith Vaudeville Acts and Photoplays.
Afternoons, 1 to 5—25c.
Evenings, 7 to 11—45c.—80c.
VAUDEVILLE AT 2.30—8.30.
Sat. Sun. and Holidays
Continuous from 1 to 11—
Evening prices all day

CAPITOL TODAY

A big thought in a big picture—
"His Children's Children"
With a superb cast

Whyte's Hams and Bacon
Are mild cured. Their delicious flavour will please your trade.
Also house of quality for Eggs, Butter, Cheese, Lard, Honey and Maple Products.
Phone Main 5304-5305.
33-35-37 William Street MONTREAL

THE GREATER MONTREAL SHOE SHINE PARLOR

For Ladies and Gentlemen
14 SHINES \$1.00
OLD HATS CLEANED LIKE NEW
136a Peel St. Montreal
T. DELICOTO and L. GRIECO, Prop.

Phone Main 1828 Night Calls: 1827
Rock 3328

PESNER'S LIMITED
Best Equipped Grocery and Meat Market in Canada
Cold Storage Plant
Hotels and Ships Supplied
2 & 14 CHABOUILLEZ SQUARE
Near Grand Trunk Station MONTREAL

SMOKES!

AT

Ye Olde Union Tucke Shoppe

Tobacco

Cigarettes

Piccadilly

British Consols

Tareyton

Players

Old Chum

Herbert Tareyton

MacDonald's

Millbank

Meerschaum

Philip Morris

Strollers

Henley

Rex

Pipes

A big assortment of pipes from 50c to \$2.00

What more do you require?

REMEMBER!

The Cafeteria will be open To-night

UNTIL

TWELVE O'CLOCK

PROFICIENCY SKIING TESTS FOR TODAY

Cowan Heads Yesterday's
Jumping Results

COTE-DE-NEIGES

Cross Country Event Slated
for This Afternoon

The final proficiency test, and the cross-country ski-race will take place to-day. From this and from the trials held yesterday, the members of the Dartmouth expedition will be chosen. In yesterday's tests, held at the Montreal Ski Club yesterday afternoon, some good scores were made. The longest jump was made by Cowan.

The visit to Dartmouth will cover February 7, 8, and 9, and the team will be picked from the winners in to-day's contest, and in that of yesterday. To-day's tests start with a cross-country race, from Cote de Neiges at 2 p.m. At 3.30 the final tests will be run through on the Montreal Ski Club grounds.

The Ski Club badges are now out, and can be procured for fifty cents. The results of yesterday's tests were as follows:

Name	Total
Cowan	282
Sherard	248
Leslie	247
Smith	263
Knowlton	185

NEW THEORY IN PHYSICS EXPLAINED

(Continued from page 1)

Dr. Silberstein then expounded his own theory which denies the universal scattering of matter involved in the two foregoing theories. He assumes that the Doppler displacement of any given line is due to two distinct and separable causes (1) to an individual characteristic of the star considered, namely the radial velocity which it would have at its closest approach to the observer whether that position occurred in the past or would occur in the future. (2) to the distance of the star from the observer measured as the ratio of that distance to the radius of curvature of spacetime.

The first of these dominates the result for stars near to the Solar System, while the second for outweights the first for stars near the boundary of our galaxy or for the spiral nebulae which are themselves probably small galaxies lying far out beyond the confines of our galaxy.

Dr. Silberstein has collected all the numerical results which are available with regard to the Doppler displacements and distances of the remote stars and nebulae and inserting these values in the equation embodying the relations above described he solves for the only unknown—namely the radius of curvature of spacetime. The results are so consistent whether from the data of stars or nebulae, both approaching and receding that it is impossible not to attach a tremendous importance to this achievement of Dr. Silberstein's. Thus a quality of the Universe, the radius of curvature of four-dimensional spacetime, having a clear mathematical significance, but utterly impossible of visualization in the ordinary sense of three dimensional realization, has been evaluated numerically. The figure given by Dr. Silberstein is six million million times the radius of the Earth's orbit.

Gigantic though this figure is, it yet represents a boundary, and the thought of "a closed elliptic cage" would be intolerable to the undaunted imagination of Dr. Silberstein were it not relieved by this curious fact, strangely stimulating to what he terms "cosmic emotion", that a light signal from a star near the observer's spacetime boundary would take an almost infinite time to reach the observer, while from a star actually at the boundary the signal would come—never.

This ended a lecture which will long be remembered at McGill University, and in moving a vote of thanks to Dr. Silberstein, Dr. Eve commented upon the immensity of the subject and the appreciation of the audience of the manner in which the lecturer had tried to make his hearers become partakers with him of these great conceptions of the nature of the Universe.

To Ed

I write, I write, O how I write,
I'm burning with ambition bright,
But every piece must be a fright,
They all come back. It isn't right.
"The Editor regrets."

I try again, another type,
A story of a different stripe,
But then I find it must be tripe,
For it comes back. My eyes I wipe.
"The Editor regrets."

Now my ambition takes a turn,
I do not want to write or learn,
But one thing now is my concern,
To be the man and others burn
With words,
"The Editor regrets."

FRESH-SOPH BASKETBALL

Theologs. Take Game From
Medicine II

Theology I, won by default from Med. II, a game scheduled to take place at 6.30 last night in Molson's Hall. The Theologs. had a fair number out, with plenty of good material, but only two players appeared for Med. II.

In the game following, between Pharmacy I, and Arts I, Pharmacy won by default.

Both these games are in the Freshman-Sophomore Basketball League, Sci. I, now leads the Freshman Division, and Dent. II, the Sophomores.

Freshman Division	
Science I	5 0
Pharmacy I	4 1
Dent. I	3 2
Com. I	2 3
Arts. I	0 5
Sophomore Division	
Dent. II	4 1
Arts. II	3 1
Theol. I	3 2
Med. II	2 2
Sci. II	1 3
Com. II	0 4

COMMUNICATIONS WITH MOON IN 100 YEARS

"Hello, hello! Station MOON broadcasting! Rocket from planet Earth arrived here safely this morning!"

But radio enthusiasts need not expect to pick up messages of this character for some time, in the opinion of Dr. Frederick C. Blake of the department of physics.

For Dr. Blake believes it will be at least one hundred years before scientists, who have recently received much attention for working on the experiment of perfecting a rocket capable of riding through space to the moon, can attain their goal.

At present, Dr. Blake points out, a velocity of a mile and a half a second has been reached by projectiles. Scientists are generally agreed that a rocket must attain a speed of seven miles a second before it would be freed from the attraction of the earth, and once free it might go on until it struck the moon—or something else. Since it has taken so long to perfect a rocket with a velocity of a mile and a half a second, Dr. Blake believes that it will be at least 100 years more before the necessary velocity is reached, if it is at all attainable.

But Professor R. H. Goddard of Clark University, who has been quietly conducting researches on the subject for several years, stated during the recent convention of scientists held at Cincinnati that "there is but one more step to be made before I can prepare a model for flight, and this step does not involve any unknown factors. A new field of scientific endeavour will be opened up as a result of his investigations

NEW R.V.C. "DAILY" STAFF APPOINTED

At Meeting of Undergraduate
Society Yesterday

A meeting of the R. V. C. Undergraduate Society was held in the Common Room yesterday at one o'clock. The president announced that a luncheon will be held next Tuesday at Strathcona Hall at which Miss Helen Nichol will be present.

As the annual term of office for members of the R. V. C. Daily staff has expired with the close of January, the time is again at hand for the customary changes and promotions. The president read a letter from Miss Dorothea Hay who is resigning from the R. V. C. editorship of the "Daily". The president gave a most appropriate vote of thanks to the retiring editor for her past services and expressed the sentiments of the meeting when she said that Miss Hay had performed her duties most faithfully and effectively; that few people realized the difficulties that were met in "Daily" work and that Miss Hay had shown her capacity to cope with these in an excellent manner. The president continued to say there has been a marked improvement during the last two years in the quality of R. V. C. contributions to the "Daily" and this has been especially true in the last year.

Miss Hay, in her letter nominated the officers for the new term. Her successor, as editor, is Miss Jean Atfleet; the assistant-editor is Miss Frances Stocking, and the night editors are Miss Margaret McLaren and Miss Mary MacLean.

on the high-altitude rocket. Dr. Goddard believes. That field is the investigation of space.

By loading his rocket with smokeless powder, Professor Goddard is able to give the stream of hot gases expelled from the rear, a velocity of a mile and a half per second. When the rocket gets above the atmosphere it would find travelling easier, and the downward force of gravitation would continuously lessen. So to reach any height does not seem impracticable.

Jules Verne told years ago of a hollow cannonball that carried passengers from the earth to the moon, and recently Professor H. Oberth of Rumania suggested the possibility of a passenger-carrying rocket. Professor Goddard however, is more interested in the advantages in taking photographs and making meteorological records at the altitudes hitherto beyond the reach of man.

Dr. Blake met Dr. Goddard while attending the convention at Cincinnati. Dr. Goddard is an authority on rockets and carried on extensive work with them during the World War.

Nervous passenger in aeroplane
5000 feet above the earth: "What are you laughing at, driver?"
Driver: "I'm just laughing at the superintendent. About this time he'll be jogging all over the asylum for me."
—Arizona Wildcat.

MEDICAL DINNER ON FEBRUARY 16th.

Annual Affair Bids Fair to be
Great Success

On February 16th at the Mount Royal Hotel, the Undergraduate body of the Faculty of Medicine will hold their annual dinner.

The guest of honour will be Dr. Vincent of New York, president of the Rockefeller Foundation who has been one of the greatest benefactors of the McGill Medical building and who has done much for the college.

In past years the dinner has been a great success and it is hoped that this year will be no exception. The dinner committee expects over three hundred to be present and a good time is guaranteed.

The dinner itself will be all that could be expected and many prominent Medical men will be present.

An excellent program of speeches has been arranged and the affair promises to be one of the outstanding events of the college year.

Tickets may be had from all the class representatives and everyone is urged to keep the date open, February 16th.

A good orchestra has been procured for the event and the dinner committee has announced that the affair will be informal.

COMMON SENSE EDUCATION

A suspicion has been growing of late years that it might be just as well to treat university undergraduates as adults instead of as children. The creatures seemed to be getting out of hand, and sops like student self-government and the honor system at examinations and student members on the Faculty Committee on Student Affairs were thrown out from time to time by more than one harassed Alma Mater. But, of course, the cut system and compulsory attendance at classes was the prop on which the academic world rested. It seemed obvious that if a student did not have to come to class he would stay away; if you did not believe it, you could visit the classes yourself and see why. Now Princeton has taken the bold step of permitting the students to decide for themselves if and when they will attend classes. This puts a fearful responsibility on the instructor.

Heretofore he must make his classes interesting. At the end of the course he will also have to prepare an examination determining whether the student has mastered his facts than whether he has any ideas about them, or about anything. Some young gentlemen will never come to class at all, but if they do not and can satisfy the instructor in those two points, Princeton is ready to admit that it is all right. Common-sense sometimes sounds alarmingly revolutionary.
—Michigan Daily.

Lauch Hughes—"And you are absolutely sure that you love me?"
Sugar Sauls—"Good Heavens! Do you think I'd be sitting here letting you bore me to death if I didn't."

ADDRESS ON "INSULIN" BY DR. McLEOD SOON

In the near future students will have the opportunity of hearing Dr. McLeod speak at the Peoples Forum on "Insulin".
Dr. McLeod is the co-worker of Dr. Banning and through their efforts they have given to civilization one of the most remarkable discoveries of the age, namely a cure for diabetes. Dr. Banning and Dr. McLeod both received the Nobel Prize as a result of their researches.

The address will be delivered at the Peoples Forum at 7.30 on Feb. 3. Medical students are particularly welcome.

MY LAST WISH

When Death commands I leave this life;

This seething, writhing scene of man

And harmony of joy and and strife.

A last life-wish I hope you'll grant.

Bury me not on the side of a hill

In the shade of a gnarled oak.

Honor me not with the coffin's chill,

Nor abroad my remains with cloak.

I beseech you my friend, when I have gone,

To burn my cold corpse on a bier.

Let the wind make my ashes a gentle down.

Let no part of my semblance stay here!

It is better to pass to the realms unknown

Swiftly.

Delicately.

Eternally!

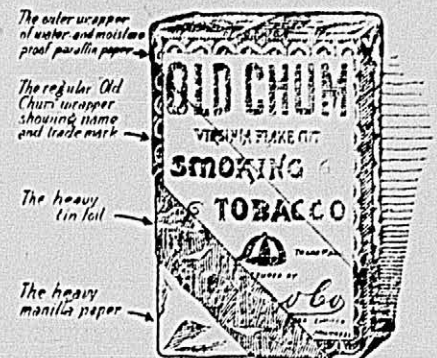
BUT

I knew a boy both young and cute
He wasn't dumb, and he wasn't mute
He loved to kid the boy-legged girls
About their feet, and pull their curls.
He was bold, that Baby Knight,
With anyone he dared to fight.
Quite sharp and clever was his tongue
And many a dirty dig he'd flung.

He taught the girls to stand on skates
The co-eds liked his thrilling dates
On rural hikes he often went
To which co-ed hands enchantment lent.
A vestride, his favorite haunt
When bringing girls in from a jaunt
While there he would discuss the
weather,
But nothing worse and nothing better.

OLD CHUM SMOKING TOBACCO

IS FOUR TIMES SEALED



to bring you the full richness
and mellow sweetness of this—

"Tobacco of Quality"

Manufactured by
IMPERIAL TOBACCO CO. OF CANADA LIMITED

Have you been Medically Examined?

Have you permission to take part in outside Athletics?

See your Manager and Read this Extract

DEPARTMENT of PHYSICAL EDUCATION
McGill University

Announcement for Men Students
Session 1923-24

ATHLETIC REGULATIONS (Extracts).

"All students entering the University for the first time, and all students of the higher years who desire to participate in competitive athletics or otherwise engage in violent physical exercise, must during the current session, first pass a Medical Examination to be held under the direction of the Director of the Department of Physical Education.

"During the session and including the Christmas holidays, all teams and individual students desiring to participate in 'outside' athletics must first apply to the Captain or Manager of the club concerned, who must secure the permission of the Athletic Manager, by whom all such sanctions are granted.

"Should any student take part in any athletic contest not having been sanctioned as above, or who is not personally qualified under the regulations regarding eligibility, medical examination, etc., such student shall be immediately debarred from participation in all University athletics. He shall be reported to the Athletic Board, which body shall, if it sees fit, request the offender to withdraw from the University if the consent of the Principal has been given, until Corporation shall deal with the matter."

(For further regulations see handbook published by the Athletic Board.)

Chocolate Bars! Salted Nuts!

We can offer you a fine assortment
of these foods excellently prepared

Raisin Bars, Nut Bars,
Milk Bars, Almond Bars,
Cocoanut Bars, Cream Bars
and other varieties

Salted Peanuts, Salted Almonds,
Life Savers

If you require any line which we do not keep
in stock tell the Porter, and if possible we
will carry new lines.

TUCKE SHOPPE
328 Sherbrooke St. W.